IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ap 1643 + Box Seg

In re Patent Application of

LOCARNINI et al

Serial No. 09/306,420

Filed: 06 May 1999

AUG 2 6 1999 W

Atty Dkt. 2551-28

C#/M#

Group Art Unit: 1643

Examiner: Mosher

Date: August 26, 1999

Title: VIRAL VARIANTS AND METHODS FOR DETECTING SAME

Honorable Commissioner of Patents and Trademarks

Washington, DC 20231

RECEIVED

AUG 27 1999

TECH CENTER 1600/2900

Sir:

AMENDMENT

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 0 minus highest number previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 0 minus highest number previously paid for 3 (at least 3) = 0 x \$ 78.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$260.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$ 110.00 /1 month; \$380.00/2 months; \$870.00/3 months)	\$	0.00
Terminal disclaimer enclosed, add \$110.00 First submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$760.00)	\$ \$	0.00 0.00
Second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$760.00)	\$	0.00
☐ Please enter the previously unentered filed		
SUBTOTAL	\$	0.00
If "small entity," then enter half (1/2) of subtotal and subtract ☐ Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$240.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
TOTAL FEE ENCLOSED	\$	0.00

The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140.** A <u>duplicate</u> copy of this sheet is attached.

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BJS:rdw

NIXON & VANDERHYE P.C.

By Atty: B.J. Sadoff, Reg. No. 36,663

Signature:

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Serial No. 09/306,420

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For: VIRAL VARIANTS AND METHODS FOR

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Atty. Ref.: 2551-28

Group: 1643

Examiner: Mosher

5/B 10-4-59

August 26, 1999

Assistant Commissioner for Patents Washington, DC 20231

AMENDMENT

Sir:

Responsive to the Office Action and the Notice to Comply dated July 27, 1999 (copy attached), entry and consideration of the following amendments and remarks are requested.

IN THE SPECIFICATION:

Amend the specification as follows.

Page 6, line 10, after "follows:" insert -(SEQ ID NO: 24)--;

line 15, after "acids:" insert --(SEQ ID NO: 25)--; and

line 22, after "YMDD" insert --(SEQ ID NO: 30)--.

Page 8, line 30, "sequence:" insert --(SEQ ID NO:27)--.

Page 9, line 25, after "sequence:" insert --(SEQ ID NO: 28)--.

Page 10, line 24, delete "5" and insert -- 6--.

Page 12, line 22, after "below:" insert --(SEQ JD NO: 29)--.

Page 15, line 8, after "(13, 14)" insert -- (SEQ ID NOS: 31-35)--;